



17231 U.S.PTO

Frederick P. Fish
1855-1930W.K. Richardson
1859-1951

FISH & RICHARDSON P.C.

December 10, 2003

Attorney Docket No.: 13445-030001

225 Franklin Street
Boston, Massachusetts
02110-2804

Telephone 617 542-5070

Facsimile 617 542-8906

Web Site www.fr.com22154 U.S.PTO
10/733873**Mail Stop Patent Application**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Presented for filing is a new continuation-in-part patent application of:

FR

BOSTON
DALLAS
DELAWARE
NEW YORK
SAN DIEGO
SILICON VALLEY
TWIN CITIES
WASHINGTON, DCApplicant: GILLES BENOIT, YOEL FINK, JOHN D. JOANNOPOULOS,
SHANDON HART, BURAK TEMELKURAN AND GARRY
MASKALY

Title: FIBER WAVEGUIDES AND METHODS OF MAKING SAME

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	30
Claims	8
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	8

Enclosures:

— Postcard.

This application is a continuation-in-part of U.S. Application Serial No. 10/196,403, filed on July 16, 2002, which claims priority to Provisional Patent Application No. 60/305,839, filed on July 16, 2001, and to Provisional Patent Application 60/351,066, filed on January 23, 2002. This application claims priority to Provisional Patent Application 60/432,059, filed on December 10, 2002. The contents of each of the abovementioned applications are hereby incorporated by reference in their entirety.

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL 983022479 USDecember 10, 2003

Date of Deposit

FISH & RICHARDSON P.C.

Commissioner for Patents
December 10, 2003
Page 2

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26161

PTO Customer Number

Respectfully submitted,



Marc M. Wefers, Ph.D., J.D.*, for
David L. Feigenbaum, Reg. No. 30,378
Enclosures
MZW/acr

* See attached document certifying that Marc. M. Wefers has limited recognition to practice before the U.S. Patent and Trademark Office under 37 C.F.R. § 10,9(b)
20769878.doc

**BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE
UNITED STATE PATENT AND TRADEMARK OFFICE**

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Marc M. Wefers is hereby given limited recognition under 37 CFR § 10.9(b) as an employee of Fish & Richardson P.C., to prepare and prosecute patent applications wherein the patent applicant is the client of Fish & Richardson P.C. and the attorney or agent of record in the applications is a registered practitioner who is a member of Fish & Richardson P.C. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Marc M. Wefers ceases to lawfully reside in the United States, (ii) Marc M. Wefers' employment with Fish & Richardson P.C. ceases or is terminated, or (iii) Marc M. Wefers ceases to remain or reside in the United States on an H-1B visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: December 6, 2004



Harry I. Moatz
Director of Enrollment and Discipline